CLAIMS

- 1. A process for preparing an SDG-rich product comprising a step of extracting a plant material
- 5 containing secoisolariciresinol diglycoside (SDG) with a basic alcohol.
 - 2. The process for preparing an SDG-rich product of claim 1 wherein the plant material containing SDG is flaxseed.
- 10 3. The process for preparing an SDG-rich product of claim 2 wherein the flaxseed is defatted flax cake.
 - 4. The process for preparing an SDG-rich product of any one of claims 1 to 3 wherein the alcohol has a concentration of 30-100% (v/v).
- 15 5. The process for preparing an SDG-rich product of any one of claims 1 to 4 wherein the basic alcohol contains 0.05-2N alkali.
 - 6. An SDG-rich product prepared by the process of any one of claims 1 to 5.
- 20 7. A material for foods and/or drinks comprising the SDG-rich product of claim 6.
 - 8. A food and/or drink containing the material for foods and/or drinks of claim 7.
 - 9. The food and/or drink of claim 8 containing 1~1000
- 25 mg of SDG as a daily intake.
 - 10. The food and/or drink of claim 8 containing 0.001~90% by weight of SDG.
 - 11. The food and/or drink of claim 8 having a form

containing 10~90 mg of SDG as a daily intake. A food and/or drink containing SDG and an isoflavone. 12. The food and/or drink of claim 12 containing 1~1000 13. mg of SDG as a daily intake. The food and/or drink of claim 12 containing 5 0.001~90% by weight of SDG. The food and/or drink of claim 12 having a form 15. containing 10~90 mg of SDG as a daily intake. The food and/or drink of claim 12 having a form 16. providing a daily intake of 10~90 mg of the isoflavone. 10 17. The food and/or drink of any one of claims 12 to 16 wherein SDG is extracted from a natural source. The food and/or drink of claim 17 wherein the 18. natural source is a plant material containing SDG. The food and/or drink of claim 18 wherein the plant 15 19. material containing SDG is flaxseed. The food and/or drink of any one of claims 8 to 19 20. having the effect of preventing and/or improving various symptoms caused by imbalanced female hormones. The food and/or drink of any one of claims 8 to 19 21. 20 having the effect of preventing and/or improving menopausal symptoms.

22. The food and/or drink of any one of claims 8 to 19 having the effect of preventing and/or improving one or more symptoms selected from the group consisting of osteoporosis, hyperlipidemia, hypertension, obesity, depression and hot flashes.

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23. The food and/or drink of any one of claims 8 to 19,

which is selected from the group consisting of baked goods such as bread and biscuits, drinks such as juice and sugar-free tea, liquors, soup, candy, gum, yogurt, ice cream, pudding and jelly.

5 24. The food and/or drink of any one of claims 8 to 19 in a processed form selected from the group consisting of powder, granule, tablet, soft capsule, hard capsule, internal medicine and syrup.